

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Zhaowei Liu

Art Unit : 1743

Serial No. : 10/619,588

Examiner : Unknown

Filed : July 16, 2003

Title : METHOD AND SYSTEM FOR COMPARATIVE GENOMICS FOR CLOSELY  
RELATED ORGANISMS USING TEMPERATURE GRADIENT  
ELECTROPHORESIS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Please correct the Filing Receipt for the above-referenced application to include the correct priority information. Specifically, the present application claims priority to U.S. patent application 10/617,750, filed 7/14/03, which claims priority to U.S. provisional application No. 60/395,614, filed 7/15/02. The present application also claims priority to U.S. provisional application 60/396,006, filed 07/16/02. The present application is also a continuation of U.S. application no. 10/287,826, filed 11/5/02, which is a continuation of international application no. PCT/US01/274401, filed 09/04/01, which claims priority to U.S. provisional application no. 60/229,302, filed 09/01/00, as corrected on the Official Filing Receipt

Please supply a corrected Filing Receipt to the undersigned with respect to this application. A copy of the original Filing Receipt showing the desired changes in red ink is attached for your convenience.

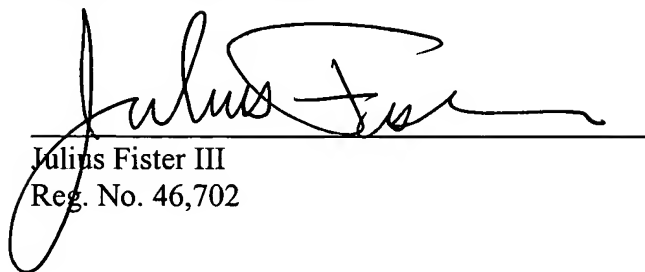
No fee is believed to be due. If, however, there are any charges or credits, please apply them to Deposit Account No. 06-1050.

Applicant : Zhaowei Liu  
Serial No. : 10/619,588  
Filed : July 16, 2003  
Page : 2 of 2

Attorney's Docket No.: 16969-036001

Respectfully submitted,

Date: March 30, 2004

  
Julius Fister III  
Reg. No. 46,702

Fish & Richardson P.C.  
1425 K Street, N.W.  
11th Floor  
Washington, DC 20005-3500  
Telephone: (202) 783-5070  
Facsimile: (202) 783-2331

40211636.doc



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/619,588	07/16/2003	1743	1734	9046-058-999	7	56	7

CONFIRMATION NO. 7443

20582  
 PENNIE & EDMONDS LLP  
 1667 K STREET NW  
 SUITE 1000  
 WASHINGTON, DC 20006

## FILING RECEIPT



\*OC000000011207708\*

Date Mailed: 11/06/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Zhaowei Liu, State College, PA;

## Domestic Priority data as claimed by applicant

*10/617,750 07/14/03*  
 This appln claims benefit of 60/396,006 07/16/2002

and is a CON of 10/287,826 11/05/2002

*which claims benefit of 60/395,614 07/15/02.*

*This appln also claims benefit of 60/396,006 07/16/02.*

*This appln is a CON of 10/287,826*

## Foreign Applications

*which is a CON of PCT/US01/27441 09/04/01*  
*which claims benefit of 60/229,300 09/01/00.*

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

## Title

Method and system for comparative genomics for organisms using temperature gradient electrophoresis

Preliminary Class